

**What Is Claimed Is:**

1. A card connecting structure comprising:  
a card having contact pads on one end thereof;  
a card connector mounted on a circuit board and having a housing to receive the one  
5 end of the card having contact pads thereon, contacts attached to the housing and having  
contact parts for contacting the contact pads of the card and solder-connected parts soldered  
to the circuit board on which the card connector is mounted, and metal guide members  
disposed on both sides of the housing in the lengthwise direction to guide the card; and  
fastening means disposed on the other end of the card from the contact pads for  
10 fastening the card to the circuit board;  
each of the guide members having a flat-plate-form guide part that guides the card, a  
fastening part that is fastened to the housing, and a soldered part that is disposed between the  
guide part and the fastening part and soldered to the circuit board.
2. The card connecting structure of claim 1 wherein the fastening means is a  
15 screw.
3. The card connecting structure of claim 1 wherein the card has a slot in the one  
edge having contact pads thereon and the housing includes a projection disposed to engage  
the slot.
4. The card connecting structure of claim 3 wherein the projection is off-center  
20 of the housing to prevent reverse insertion.
5. The card connecting structure of claim 1 wherein the fastening part and the  
soldered part of the guide members do not extend beyond the end of the housing.

6. The card connecting structure of claim 1 wherein the housing has a press-fitting recess at each end and each fastening part includes a press-fitting part with a barb for press-fitting into the press-fitting recess.

7. A card connector which receives one end of a card having contact pads thereon, the card connector comprising:

a housing with a recess for receiving the one end of the card with contact pads thereon;

contacts attached to the housing, and having contact parts that contact the contact pads of the card and solder-connected parts that are soldered to a circuit board, and

10 metal guide members fastened on both sides of the housing in the lengthwise direction for guiding the card into the recess;

each of the guide members having a flat-plate-form guide part that guides the card, a fastening part that is fastened to the housing, and a soldered part that is disposed between the guide part and the fastening part, and soldered to the circuit board.

15 8. The card connector of claim 7 wherein the housing has a soldered part recess at each end thereof for receiving the soldered part of the respective guide member.

9. The card connector of claim 7 wherein the guide members are press-fit into the housing.

10 10. The card connector of claim 9 wherein the housing has a press-fitting recess at each end and each fastening part includes a press-fitting part with a barb for press-fitting into the press-fitting recess.

11. The card connector of claim 7 further comprising a protrusion extending from and off-center of the housing for preventing a card from being inserted in a reverse orientation.